

Monica Aleman

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

125
papers

1,822
citations

25
h-index

35
g-index

131
ext. papers

2,242
ext. citations

2.4
avg, IF

4.76
L-index

#	Paper	IF	Citations
125	Exploring the virome of diseased horses. <i>Journal of General Virology</i> , 2015 , 96, 2721-2733	4.9	74
124	<i>Corynebacterium pseudotuberculosis</i> infection in horses: 538 cases (1982-1993). <i>Journal of the American Veterinary Medical Association</i> , 1996 , 209, 804-9	1	67
123	Association of a mutation in the ryanodine receptor 1 gene with equine malignant hyperthermia. <i>Muscle and Nerve</i> , 2004 , 30, 356-65	3.4	61
122	A review of equine muscle disorders. <i>Neuromuscular Disorders</i> , 2008 , 18, 277-87	2.9	57
121	The computed tomographic appearance of equine temporohyoid osteoarthropathy. <i>Veterinary Radiology and Ultrasound</i> , 2009 , 50, 151-6	1.2	50
120	Malignant hyperthermia associated with ryanodine receptor 1 (C7360G) mutation in Quarter Horses. <i>Journal of Veterinary Internal Medicine</i> , 2009 , 23, 329-34	3.1	47
119	Qualitative and quantitative characteristics of the electroencephalogram in normal horses during spontaneous drowsiness and sleep. <i>Journal of Veterinary Internal Medicine</i> , 2008 , 22, 630-8	3.1	47
118	Serum Hepatitis Associated with Commercial Plasma Transfusion in Horses. <i>Journal of Veterinary Internal Medicine</i> , 2005 , 19, 120-122	3.1	47
117	Myopathy in horses with pituitary pars intermedia dysfunction (Cushing's disease). <i>Neuromuscular Disorders</i> , 2006 , 16, 737-44	2.9	40
116	Meningitis and meningoencephalomyelitis in horses: 28 cases (1985-2010). <i>Journal of the American Veterinary Medical Association</i> , 2012 , 240, 580-7	1	39
115	Juvenile idiopathic epilepsy in Egyptian Arabian foals: 22 cases (1985-2005). <i>Journal of Veterinary Internal Medicine</i> , 2006 , 20, 1443-9	3.1	38
114	Malignant Hyperthermia in a Horse Anesthetized with Halothane. <i>Journal of Veterinary Internal Medicine</i> , 2005 , 19, 363-367	3.1	37
113	Evaluation of epidemiological, clinical, and pathological features of neuroaxonal dystrophy in Quarter Horses. <i>Journal of the American Veterinary Medical Association</i> , 2011 , 239, 823-33	1	36
112	Abnormal plasma neuroactive progestagen derivatives in ill, neonatal foals presented to the neonatal intensive care unit. <i>Equine Veterinary Journal</i> , 2013 , 45, 661-5	2.4	35
111	Sensory nerve conduction and somatosensory evoked potentials of the trigeminal nerve in horses with idiopathic headshaking. <i>Journal of Veterinary Internal Medicine</i> , 2013 , 27, 1571-80	3.1	35
110	Effect of lipopolysaccharide infusion on gene expression of inflammatory cytokines in normal horses in vivo. <i>Equine Veterinary Journal</i> , 2009 , 41, 717-9	2.4	35
109	Salinomycin toxicosis in horses. <i>Journal of the American Veterinary Medical Association</i> , 2007 , 230, 1822-6		35

108	Idiopathic headshaking: is it still idiopathic?. <i>Veterinary Journal</i> , 2014 , 201, 21-30	2.5	33
107	Allopregnanolone infusion induced neurobehavioural alterations in a neonatal foal: is this a clue to the pathogenesis of neonatal maladjustment syndrome?. <i>Equine Veterinary Journal</i> , 2012 , 44, 109-12	2.4	32
106	Evaluation of deafness in American Paint Horses by phenotype, brainstem auditory-evoked responses, and endothelin receptor B genotype. <i>Journal of the American Veterinary Medical Association</i> , 2009 , 235, 1204-11	1	32
105	Brainstem auditory-evoked responses in horses with temporohyoid osteoarthropathy. <i>Journal of Veterinary Internal Medicine</i> , 2008 , 22, 1196-202	3.1	32
104	Evaluation of squeeze-induced somnolence in neonatal foals. <i>American Journal of Veterinary Research</i> , 2012 , 73, 1881-9	1.1	27
103	Oleander toxicosis in equids: 30 cases (1995-2010). <i>Journal of the American Veterinary Medical Association</i> , 2013 , 242, 540-9	1	26
102	Pedigree analysis and exclusion of alpha-tocopherol transfer protein (TTPA) as a candidate gene for neuroaxonal dystrophy in the American Quarter Horse. <i>Journal of Veterinary Internal Medicine</i> , 2013 , 27, 177-85	3.1	26
101	Ultrasound-assisted collection of cerebrospinal fluid from the lumbosacral space in equids. <i>Journal of the American Veterinary Medical Association</i> , 2007 , 230, 378-84	1	26
100	Qualitative and quantitative characteristics of the electroencephalogram in normal horses after sedation. <i>Journal of Veterinary Internal Medicine</i> , 2012 , 26, 645-53	3.1	25
99	Antemortem diagnosis of polyneuritis equi. <i>Journal of Veterinary Internal Medicine</i> , 2009 , 23, 665-8	3.1	23
98	Intermittent hypoglycemia in a horse with anaplastic carcinoma of the kidney. <i>Journal of the American Veterinary Medical Association</i> , 2001 , 218, 235-7	1	22
97	Risk of false positive genetic associations in complex traits with underlying population structure: a case study. <i>Veterinary Journal</i> , 2014 , 202, 543-9	2.5	21
96	Tracheal collapse in American Miniature Horses: 13 cases (1985-2007). <i>Journal of the American Veterinary Medical Association</i> , 2008 , 233, 1302-6	1	21
95	Equine degenerative myeloencephalopathy in Lusitano horses. <i>Journal of Veterinary Internal Medicine</i> , 2011 , 25, 1439-46	3.1	19
94	Safety and tracking of intrathecal allogeneic mesenchymal stem cell transplantation in healthy and diseased horses. <i>Stem Cell Research and Therapy</i> , 2018 , 9, 96	8.3	18
93	Survey of Veterinarians Using a Novel Physical Compression Squeeze Procedure in the Management of Neonatal Maladjustment Syndrome in Foals. <i>Animals</i> , 2017 , 7,	3.1	17
92	Latent equine herpesvirus-1 in trigeminal ganglia and equine idiopathic headshaking. <i>Journal of Veterinary Internal Medicine</i> , 2012 , 26, 192-4	3.1	17
91	Standing lateral thoracotomy in horses: indications, complications, and outcomes. <i>Veterinary Surgery</i> , 2010 , 39, 847-55	1.7	17

90	Rhabdomyolysis associated with <i>Anaplasma phagocytophilum</i> infection in a horse. <i>Journal of Veterinary Internal Medicine</i> , 2008 , 22, 1061-4	3.1	17
89	Pneumonia Caused by <i>Klebsiella</i> spp. in 46 Horses. <i>Journal of Veterinary Internal Medicine</i> , 2016 , 30, 314-31	3.1	17
88	Sensory evoked potentials of the trigeminal nerve for the diagnosis of idiopathic headshaking in a horse. <i>Journal of Veterinary Internal Medicine</i> , 2014 , 28, 250-3	3.1	16
87	Ultrasonographic anatomy and biometric analysis of the thoracic and abdominal organs in healthy foals from birth to age 6 months. <i>Equine Veterinary Journal</i> , 2002 , 34, 649-55	2.4	16
86	Ultrasound-guided balloon thrombectomy for treatment of aorto-iliac-femoral thrombosis in a horse. <i>Journal of Veterinary Internal Medicine</i> , 2008 , 22, 679-83	3.1	16
85	Brainstem auditory evoked responses in an equine patient population: part I--adult horses. <i>Journal of Veterinary Internal Medicine</i> , 2014 , 28, 1310-7	3.1	15
84	<i>Streptococcus equi</i> meningoencephalomyelitis in a foal. <i>Journal of the American Veterinary Medical Association</i> , 2006 , 229, 721-4	1	15
83	Equine Protozoal Myeloencephalitis Associated with Neosporosis in 3 Horses. <i>Journal of Veterinary Internal Medicine</i> , 2007 , 21, 1405-1408	3.1	15
82	Renal Tubular Acidosis in Horses (1980-1999). <i>Journal of Veterinary Internal Medicine</i> , 2001 , 15, 136-143	3.1	15
81	<i>Sarcocystis fayeri</i> in skeletal muscle of horses with neuromuscular disease. <i>Neuromuscular Disorders</i> , 2016 , 26, 85-93	2.9	14
80	Gene expression of proteolytic systems and growth regulators of skeletal muscle in horses with myopathy associated with pituitary pars intermedia dysfunction. <i>American Journal of Veterinary Research</i> , 2010 , 71, 664-70	1.1	14
79	Ulcerative cystitis associated with phenylbutazone administration in two horses. <i>Journal of the American Veterinary Medical Association</i> , 2011 , 239, 499-503	1	13
78	Characterization of equine intestinal fatty acid binding protein and its use in managing horses with colic. <i>American Journal of Veterinary Research</i> , 2005 , 66, 223-32	1.1	13
77	Deletion of 2.7kb near HOXD3 in an Arabian horse with occipitoatlantoaxial malformation. <i>Animal Genetics</i> , 2017 , 48, 287-294	2.5	12
76	PREVALENCE OF ANATOMICAL VARIATION OF THE SIXTH CERVICAL VERTEBRA AND ASSOCIATION WITH VERTEBRAL CANAL STENOSIS AND ARTICULAR PROCESS OSTEOARTHRITIS IN THE HORSE. <i>Veterinary Radiology and Ultrasound</i> , 2016 , 57, 253-8	1.2	12
75	Brainstem auditory evoked responses in an equine patient population. Part II: foals. <i>Journal of Veterinary Internal Medicine</i> , 2014 , 28, 1318-24	3.1	12
74	A rapid detection method for the ryanodine receptor 1 (C7360G) mutation in Quarter Horses. <i>Journal of Veterinary Internal Medicine</i> , 2009 , 23, 619-22	3.1	12
73	<i>Clostridium novyi</i> Type A Intra-abdominal Abscess in a Horse. <i>Journal of Veterinary Internal Medicine</i> , 2003 , 17, 934-936	3.1	12

72	Clinical presentation, diagnostic findings, and outcome of adult horses with equine coronavirus infection at a veterinary teaching hospital: 33 cases (2012-2018). <i>Veterinary Journal</i> , 2019 , 248, 95-100	2.5	11
71	Otitis media-interna and secondary meningitis associated with <i>Corynebacterium pseudotuberculosis</i> infection in a horse. <i>Equine Veterinary Education</i> , 2012 , 24, 271-275	0.6	11
70	Neurologic Deficits Including Auditory Loss and Recovery of Function in Horses with Temporohyoid Osteoarthropathy. <i>Journal of Veterinary Internal Medicine</i> , 2016 , 30, 282-8	3.1	11
69	Seizure Disorders in Goats and Sheep. <i>Journal of Veterinary Internal Medicine</i> , 2016 , 30, 1752-1757	3.1	10
68	Electrophysiological studies in American Quarter horses with neuroaxonal dystrophy. <i>Veterinary Ophthalmology</i> , 2012 , 15 Suppl 2, 3-7	1.4	10
67	Factors associated with survival in 148 recumbent horses. <i>Equine Veterinary Journal</i> , 2014 , 46, 575-8	2.4	10
66	Effects of phenylbutazone on gene expression of cyclooxygenase-1 and -2 in the oral, glandular gastric, and bladder mucosae of healthy horses. <i>American Journal of Veterinary Research</i> , 2012 , 73, 98-104 ^{1,1}	1.1	10
65	Miscellaneous neurologic or neuromuscular disorders in horses. <i>Veterinary Clinics of North America Equine Practice</i> , 2011 , 27, 481-506	1.9	10
64	Hand-assisted laparoscopic nephrectomy in a standing horse for the management of renal cell carcinoma. <i>Equine Veterinary Education</i> , 2008 , 20, 239-244	0.6	10
63	Serum hepatitis associated with commercial plasma transfusion in horses. <i>Journal of Veterinary Internal Medicine</i> , 2005 , 19, 120-2	3.1	10
62	Qualitative and Quantitative Characteristics of the Electroencephalogram in Normal Horses during Administration of Inhaled Anesthesia. <i>Journal of Veterinary Internal Medicine</i> , 2016 , 30, 289-303	3.1	10
61	Clinical Implications and Hospital Outcome of Immune-Mediated Myositis in Horses. <i>Journal of Veterinary Internal Medicine</i> , 2017 , 31, 170-175	3.1	9
60	Outcomes after medical and surgical interventions in horses with temporohyoid osteoarthropathy. <i>Equine Veterinary Journal</i> , 2017 , 49, 770-775	2.4	9
59	Electrophysiologic confirmation of heterogenous motor polyneuropathy in young cats. <i>Journal of Veterinary Internal Medicine</i> , 2014 , 28, 1789-98	3.1	9
58	Repetitive stimulation of the common peroneal nerve as a diagnostic aid for botulism in foals. <i>Journal of Veterinary Internal Medicine</i> , 2011 , 25, 365-72	3.1	9
57	Intravenous infusion of magnesium sulfate and its effect on horses with trigeminal-mediated headshaking. <i>Journal of Veterinary Internal Medicine</i> , 2019 , 33, 923-932	3.1	8
56	Cerebral and brainstem electrophysiologic activity during euthanasia with pentobarbital sodium in horses. <i>Journal of Veterinary Internal Medicine</i> , 2015 , 29, 663-72	3.1	8
55	Pathological evidence of pancreatitis in 43 horses (1986-2011). <i>Equine Veterinary Journal</i> , 2012 , 44, 45-50.4	0.4	8

54	A grade IV glioblastoma with an oligodendroglial component (GBM-O) in a horse. <i>Journal of Comparative Pathology</i> , 2010 , 142, 332-5	1	8
53	Myopathy with tubulin-reactive inclusions in two cats. <i>Acta Neuropathologica</i> , 2007 , 114, 537-42	14.3	8
52	Skin-to-skin contact after birth and the natural course of neurosteroid levels in healthy term newborns. <i>Journal of Perinatology</i> , 2017 , 37, 591-595	3.1	7
51	Electrophysiologic Study of a Method of Euthanasia Using Intrathecal Lidocaine Hydrochloride Administered during Intravenous Anesthesia in Horses. <i>Journal of Veterinary Internal Medicine</i> , 2015 , 29, 1676-82	3.1	7
50	Investigation of Known Genetic Mutations of Arabian Horses in Egyptian Arabian Foals with Juvenile Idiopathic Epilepsy. <i>Journal of Veterinary Internal Medicine</i> , 2018 , 32, 465-468	3.1	7
49	Presumed Neuroglycopenia Caused by Severe Hypoglycemia in Horses. <i>Journal of Veterinary Internal Medicine</i> , 2018 , 32, 1731-1739	3.1	7
48	Endoscopic Balloon Dilation of Esophageal Strictures in 9 Horses. <i>Journal of Veterinary Internal Medicine</i> , 2015 , 29, 1105-11	3.1	7
47	What is your diagnosis? Cerebrospinal fluid from a horse. <i>Veterinary Clinical Pathology</i> , 2015 , 44, 171-2	1	7
46	Lead toxicosis in the horse: A review. <i>Equine Veterinary Education</i> , 2010 , 22, 526-530	0.6	7
45	Equine protozoal myeloencephalitis due to <i>Neospora hughesi</i> and equine motor neuron disease in a mule. <i>Veterinary Ophthalmology</i> , 2010 , 13, 259-65	1.4	7
44	Myopathy in American miniature horses. <i>Equine Veterinary Journal</i> , 2006 , 38, 272-6	2.4	7
43	Juvenile Idiopathic Epilepsy in Egyptian Arabian Foals: 22 Cases (1985-2005). <i>Journal of Veterinary Internal Medicine</i> , 2006 , 20, 1443-1449	3.1	7
42	Current dorsal myelographic column and dural diameter reduction rules do not apply at the cervicothoracic junction in horses. <i>Veterinary Radiology and Ultrasound</i> , 2018 , 59, 662-666	1.2	6
41	Survival of a Foal with Type A Botulism. <i>Journal of Veterinary Internal Medicine</i> , 2016 , 30, 675-8	3.1	6
40	Plasma concentrations of steroid precursors, steroids, neuroactive steroids, and neurosteroids in healthy neonatal foals from birth to 7 days of age. <i>Journal of Veterinary Internal Medicine</i> , 2019 , 33, 2286-2293	3.1	5
39	Effects of magnesium with or without boron on headshaking behavior in horses with trigeminal-mediated headshaking. <i>Journal of Veterinary Internal Medicine</i> , 2019 , 33, 1464-1472	3.1	5
38	Vacuolar myopathy in a dog resembling human sporadic inclusion body myositis. <i>Acta Neuropathologica</i> , 2009 , 118, 711-7	14.3	5
37	Drug Residues after Intravenous Anesthesia and Intrathecal Lidocaine Hydrochloride Euthanasia in Horses. <i>Journal of Veterinary Internal Medicine</i> , 2016 , 30, 1322-6	3.1	5

36	Malignant hyperthermia in a horse anesthetized with halothane. <i>Journal of Veterinary Internal Medicine</i> , 2005 , 19, 363-6	3.1	5
35	Disorders of the Neurologic System 2018 , 580-708		4
34	The prevalence of temporal bone fractures is high in horses with severe temporohyoid osteoarthropathy. <i>Veterinary Radiology and Ultrasound</i> , 2019 , 60, 159-166	1.2	4
33	<i>Clostridium novyi</i> type A intra-abdominal abscess in a horse. <i>Journal of Veterinary Internal Medicine</i> , 2003 , 17, 934-6	3.1	4
32	Pathology in practice. Spinal cord (ectopic) nephroblastoma in a dog. <i>Journal of the American Veterinary Medical Association</i> , 2013 , 242, 1661-3	1	3
31	Effects of aerobic and anaerobic fluid collection on biochemical analysis of peritoneal fluid in healthy horses and horses with colic. <i>Veterinary Surgery</i> , 2011 , 40, 40-5	1.7	3
30	Brainstem auditory evoked responses and bone conduction assessment in alpacas. <i>Research in Veterinary Science</i> , 2021 , 136, 297-302	2.5	3
29	Gentamicin-induced sensorineural auditory loss in healthy adult horses. <i>Journal of Veterinary Internal Medicine</i> , 2021 , 35, 2486-2494	3.1	3
28	Cardiovascular, respiratory and metabolic responses to apnea induced by atlanto-occipital intrathecal lidocaine injection in anesthetized horses. <i>Veterinary Anaesthesia and Analgesia</i> , 2016 , 43, 590-598	1.3	3
27	Ganglioglioma of the Right Cerebrothalamus in a 7-Year-Old Quarter Horse Cross Gelding. <i>Frontiers in Veterinary Science</i> , 2019 , 6, 356	3.1	3
26	Alterations in Metabolic Status and Headshaking Behavior Following Intravenous Administration of Hypertonic Solutions in Horses with Trigeminal-Mediated Headshaking. <i>Animals</i> , 2018 , 8,	3.1	3
25	Equine protozoal myeloencephalitis associated with neosporosis in 3 horses. <i>Journal of Veterinary Internal Medicine</i> , 2007 , 21, 1405-8	3.1	3
24	Luteinizing hormone concentrations in healthy horses and horses with trigeminal-mediated headshaking over an 8-hour period. <i>Journal of Veterinary Internal Medicine</i> , 2019 , 33, 885-888	3.1	2
23	Comprehensive Report of the Caseload of Donkeys and Mules Presented to a Veterinary Medical Teaching Hospital over a Ten-Year Period. <i>Animals</i> , 2019 , 9,	3.1	2
22	Fungal Placentitis Caused by <i>Aspergillus terreus</i> in a Mare: Case Report. <i>Journal of Equine Veterinary Science</i> , 2019 , 83, 102799	1.2	2
21	Neuromuscular disease associated with glycogen storage in a Spanish-bred filly. <i>Veterinary Record</i> , 2006 , 158, 513-6	0.9	2
20	Atlanto-axial approach for cervical myelography in a Thoroughbred horse with complete fusion of the atlanto-occipital bones. <i>Canadian Veterinary Journal</i> , 2014 , 55, 1069-73	0.5	2
19	Electroencephalographic alterations in a mare with presumed intermittent neuroglycopenia caused by severe hypoglycaemia-associated with nonislet cell tumour. <i>Equine Veterinary Education</i> , 2020 , 32, 238-245	0.6	2

18	Evaluation of a Simplified Loops System for Emergency Rescue Lifting of the Stranded or Recumbent Horse. <i>Animals</i> , 2019 , 9,	3.1	1
17	Description of Placement Procedures for Common Methods Used in Equine Emergency Rescue Using a Simplified Loops System. <i>Animals</i> , 2019 , 9,	3.1	1
16	An atypical presentation of multi-systemic B-cell lymphoma in a horse. <i>Canadian Veterinary Journal</i> , 2019 , 60, 300-304	0.5	1
15	Sidewinder gait in horses. <i>Journal of Veterinary Internal Medicine</i> , 2020 , 34, 2122-2131	3.1	1
14	Steroid precursors, steroids, neuroactive steroids, and neurosteroids concentrations in serum and saliva of healthy neonatal heifer Holstein calves. <i>Journal of Veterinary Internal Medicine</i> , 2020 , 34, 2767-2775	3.1	1
13	Postmortem diagnoses of spinal ataxia in 316 horses in California. <i>Journal of the American Veterinary Medical Association</i> , 2021 , 258, 1386-1393	1	1
12	Variants (19InsCCC) Are Not Associated with Juvenile Idiopathic Epilepsy in Egyptian Arabian Horses. <i>Genes</i> , 2019 , 10,	4.2	1
11	Neurocranium and Brain 2019 , 895-900		0
10	Letter to the Editor. <i>Journal of Veterinary Internal Medicine</i> , 2017 , 31, 8	3.1	
9	Headshaking 2015 , 130-138		
8	Imaging of equine septic discospondylitis using MRI, CT and post-mortem radiographs. <i>Equine Veterinary Education</i> ,	0.6	
7	Fish evacuation and emergency sheltering during wildfire disasters.. <i>Journal of the American Veterinary Medical Association</i> , 2022 , 1-6	1	
6	Pharmacokinetics of Intravenous and Oral Phenobarbital Sodium in Healthy Goats. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 86	3.1	
5	Cerebrospinal Fluid 393-400		
4	Genetics of Equine Neurologic Disease 217-239		
3	Dietary Caffeine Synergizes Adverse Peripheral and Central Responses to Anesthesia in Malignant Hyperthermia Susceptible Mice. <i>Molecular Pharmacology</i> , 2020 , 98, 351-363	4.3	
2	Diagnostic Procedures 2019 , 834-859		
1	Anatomy and Physiology of the Nervous System 2019 , 822-834		

